Electronic Acknowledgement Receipt				
EFS ID:	2562901			
Application Number:	10542576			
International Application Number:				
Confirmation Number:	6882			
Title of Invention:	Gain variable voltage/current conversion circuit and filter circuit using the same			
First Named Inventor/Applicant Name:	Shinichi Hori			
Customer Number:	23373			
Filer:	Howard Leonard Bernstein/Tracy Johnson			
Filer Authorized By:	Howard Leonard Bernstein			
Attorney Docket Number:	Q89211			
Receipt Date:	07-DEC-2007			
Filing Date:	19-JUL-2005			
Time Stamp:	15:39:21			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		Q89211filing.pdf	68056	yes	8
1			8fdd32b83ed18a117e3d22ae2949a4b3 d72a5c79		

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Supplemental Response or Supplemental Amendment	1	1
Claims	2	8

Warnings:

Information:

Total Files Size (in bytes): 68056

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.